

AUTUMN, 1898.

BULBS, SEEDS, FERTILIZERS

Etc, Etc.



SINGLE
TULIPS

John S. Pearce & Co.

"SEEDSMEN TO THE CANADIAN PEOPLE."

London, = = Canada.

.... 1898

JOHN S. PEARCE & CO.'S FALL CATALOGUE

.... OF

Bulbs, Seeds, Etc., for Fall Planting

TO BLOOM DURING WINTER AND SPRING.

Don't write to us next April for Hyacinths, Tulips, Narcissus, etc., when you see your neighbor's grounds gorgeous with these and other beautiful sweet-scented bulbous spring flowers offered in this Catalogue, but order now before you forget it, for Bulbs must be planted this Fall before the ground freezes.

TIME OF SENDING—Unless otherwise stated by our customers, we always forward such bulbs as are ready on receipt of order, and the balance as fast as the different kinds arrive. If other arrangements are desired, please to state so at the bottom of the order.

BULBS BY MAIL OR EXPRESS—All bulbs herein quoted will be sent to any Post Office in Canada, prepaid, when ordered at printed prices, except where noted.

REMITTANCE—All orders must be accompanied by the cash for full amount of order, which may be sent by registered letter or Post Office order.

ADDRESSES—Please be careful and write your Name, Post Office and Province plainly, that there may be no disappointment by orders being incorrectly sent.



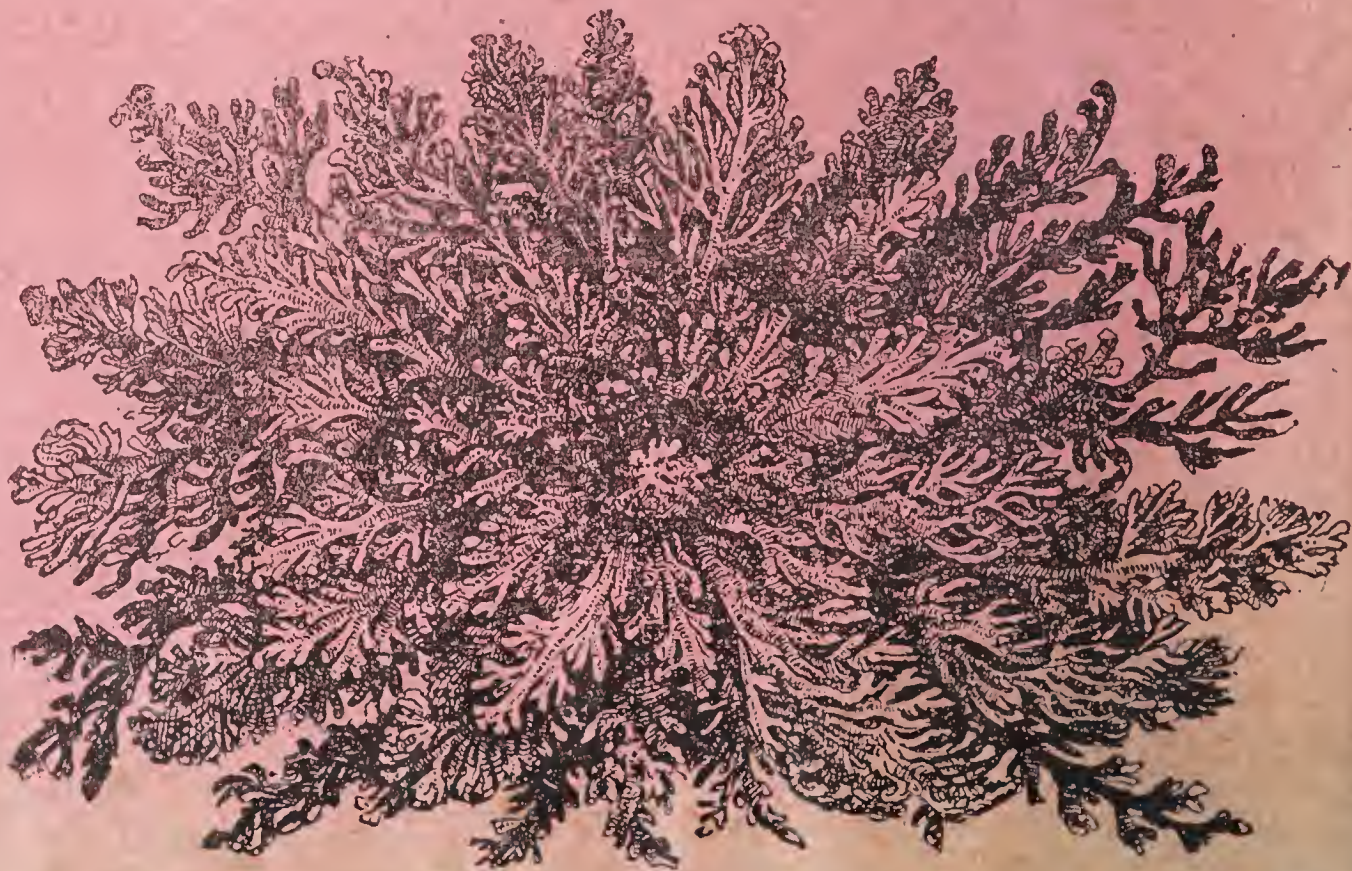
“The Rolling Thing Before The Whirlwind”

... THE ...

Resurrection Plant

Mentioned by Isaiah in the Bible.

This shrunken, rounded ball of tightly-coiled-up leaflets, dry and apparently dead, will live for hundreds of years without being planted or watered. When IMMERSED in tepid water one frond-like tip unfolds slowly outward, then another, and another, until in a short time the whole plant has resurrected, flattened out into a plate-like shape, and transformed into a lovely rosette of beautiful velvet green, fern-like moss, both odd and marvelous. It will grow nicely if planted in a warm, moist, shady place, but being nearly or fully matured in size and growth when gathered, it need not be planted at all, as the plant will keep just as well in a trunk, or any other dry place in the house, for ages, in a perfectly fresh and healthy condition, and can be resurrected, at will time and again, indefinitely, by being allowed to curl up and become dry, each time, after having been fully opened out by water. The first picture is a photograph of the apparently dead plant, (reduced in size) the inside fronds of which are rolled up like a scroll; the color is somewhat like that of iron rust, being of a much more dead appearance than old dry hay, and like hay, it is not affected in the least by any extreme of cold or heat. The most remarkable peculiarity of this plant, is, that after being BOILED, it is still so sensitive to humidity, that it will curl up and unfold in the same manner as when growing in its native soil. These are entirely distinct from a small “Selaginella” grown in Mexico, incorrectly called the “Resurrection Plant.” It is one of the greatest of wonders in the plant kingdom; a rare and beautiful thing in the parlor in the dead of winter, and a most interesting curiosity to all, at all times.



Price, each 15c.; 3 for 50c. post-paid.

REMARKS.

QUANTITY.	NAMES OF BULBS AND SEEDS WANTED.	PRICE.
	Amount forward.	

Our "Magnificent" Bulb Collection for 1898.



One Collection, 25 Bulbs, 50c.; Three Collections, 75 Bulbs, \$1.40, post-paid.

We know that everybody will wonder how we can furnish, post-paid, our magnificent Bulb Collection, illustrated above, for the small sum of 50 cents. This we are enabled to do only because of the fact that we import and grow enormous quantities of these varieties, and offer them as an introductory collection, in order that everybody may test our superior bulbs and enjoy their beauty and fragrance during the long winter months. Follow directions under "Culture for House Bloom," and you will be rewarded with many beautiful blossoms during the coming months.

This collection contains: Anemone, Brodiaea, Camassia Esculenta, Chinodoxa, Hyacinth, Crocus, Colchortus, Freesia, Ixias, Iris, Muscari, Ornithogalum, Oxalis, Scilla, Snowdrops, Tulip, Narcissus, Babiana, Allium, etc., too numerous to mention. We know that they will please you, and we also know that you have never purchased as many bulbs and as choice bulbs for 50c. before. We are sure you will be delighted with the results, and we earnestly urge a trial order. We want you to try these brilliant winter-blooming beauties, and offer them all—the twenty-five bulbs—for only 50c., post-paid; or three collections of seventy-five bulbs for \$1.40, post-paid.

Our "Leader" Collection.

Our large sales and grand success of our customers with this collection last year induces us again to repeat the same offer this year, with the full assurance that it will give everyone the best of satisfaction who will avail themselves of this magnificent and liberal offer. Remember, the bulbs offered are large, sound and solid, and are far superior to the small bulb frequently offered. All our bulbs are sure to grow and bloom. **90 BULBS POST-PAID FOR \$1.**

4 Dutch Hyacinths, Assorted Colors.	} \$1.85 {	25 Tulips, Single or Double.
4 Iris, or Rainbow Flower.		25 Dutch Crocus, Mixed Colors.
6 Grape Hyacinths.	} \$1.00 {	1 Scilla Clusii, Peruvian or Cuban Lily
12 Narcissus, or Daffodils.		10 Freesia, Refracta Alba.
1 Easter Lily.		2 Bermuda, or Buttercup Oxalis.

For description of above see this catalogue.

The "Silver Medal" Collection of Hyacinths FOR POT CULTURE.

SINGLE VARIETIES.

Amy, very dark red. Norma, pale waxy pink.
 Grandeur a Merville, beautiful blush.
 La Pucelle d'Orleans, pure white.
 Charles Dickens, porcelain blue.
 Uncle Tom, blackish-purplish.
 Alida Jacobara, clear yellow.

DOUBLE VARIETIES.

Bouquet Tendre, fine crimson.
 Prince of Orange, pink, carmine striped.
 La Deese, pure white, yellow centre.
 Prince of Waterloo, pure white, rose centre.
 Bride of Lammermoor, fine lilac.
 Garrick, dark lavender.

The above collection is composed of only such sorts as are strong growing, and with proper treatment will produce large and full spikes of bloom.

THE SET OF THIRTEEN BY MAIL, POST-PAID, \$1.75.

The "Gold Medal" Collection of Hyacinths FOR CULTIVATION IN GLASSES.

SINGLE VARIETIES.

Fireball, dark red. Giganthea, delicate pink.
 Mammoth, waxy white, extra. Voltaire, creamy white
 Mimosa, purplish black. Heroine, bright citron.
 Sir Edwin Landseer, violet, large bells.

DOUBLE VARIETIES.

Regina Victoria, salmon rose.
 Bouquet Royale, fine pink.
 La Virginite, blush white.
 Grand Vainqueur, pure white.
 Blosberg, pale blue. Goethe, clear yellow.

The above assortment is made up of such varieties as will be found to succeed exceptionally well when grown in glasses.

THE SET OF THIRTEEN BY MAIL, POST-PAID, \$2.00.

We will send the above two collections of Hyacinths free by mail to any part of Canada for \$3.50.

Our "Forest City" Collection CONTAINS 150 BULBS. PRICE, \$5.00.

- | | |
|---|--|
| 10 Early White Roman Hyacinths, very early. | 6 Scilla Siberica, beautiful blue. |
| 18 Single and Double Hyacinths, named. No two alike; suitable for the border, pots, or glasses. | 3 Jonquills, assorted. |
| 36 Tulips. An assortment of all classes in this catalogue. | 1 Lillium Candidum, pure white, fine for garden. |
| 24 Crocus, fine mixed, all colors, fine. | 1 True Easter Lily, best for forcing. |
| 24 Snowdrops, single and double. | 2 Chinese Sacred Lily, for growing in pebbles. |
| 6 Double Narcissus, beautiful. | 3 Sparaxis, large and beautiful blooms. |
| 6 Single " very sweet scented. | 1 Star of Bethlehem, large white flowers. |
| 3 Polyanthus Narcissus, fine for pot or glasses. | 1 Bugle Lily (Watsonia), very effective. |
| 3 Freesia, fine for pot culture. | 2 Chionodoxa (Glory of the Snow). |

The purchaser of one or more of the above collections will find it the best investment ever made.

Pearce's Selected Named Hyacinths



HYACINTHS FOR POT CULTURE

may be planted from September to December, though October is perhaps the best time for potting the mass. The soil should be rich and light; good loam with a very liberal mixture of old rotten cow manure, and a little leaf-mould and sand, will suit them well. Before potting, clear off all small bulbs or offsets, place a piece of broken pot over the hole of the pot, to prevent the worms from getting in and the roots from growing out; then fill with soil, leaving the apex of the bulb just above the surface, and press the soil firm. The soil under the bulb should not be pressed before it is planted. After potting, give a good watering, and place them in some out-of-the-way corner of the garden, where they can have the requisite amount of protection from frost, till they are well-rooted, when they may be removed to the green-house, forcing-house or drawing-room, as may be required, keeping near the light and giving abundance of water and a moderately moist atmosphere. If new pots are used, they should be plunged in water at least one or two days before planting the bulbs. A regular temperature when forced is necessary.

All Double Varieties
are good for Pots.

All Varieties marked thus *
are the best for Glasses.

BRADLEY'S CONCENTRATED FLOWER FOOD (*Lily Brand*)—

For house plants and for florists' use. This fertilizer is prepared expressly to promote the growth and beauty of plants. It contains in concentrated and available form the plant-food elements required to produce healthy growth and perfect development. It changes the color of the leaves to a dark green, increases the number, beauty and fragrance of the flowers, and, in short, if properly applied, will change weak and stunted plants to thriving and vigorous ones. It is in a powdered form, entirely inodorous, and hence especially adapted for use on parlor plants as well as for enriching the soil when bedded out in the spring. In boxes, two sizes—No. 1, sufficient for 25 plants one year, by mail, post-paid, 40c.; No. 2, sufficient for 25 plants three months, by mail, post-paid, 20c.

**DOUBLE
HYACINTHS**

TRY **Goldman's
Atomizer**

Price—35c.; post-paid, 40c.

DOUBLE RED (various shades.)

	CTS. EACH.
*Bouquet Tendre, (Waterloo) deep rose, a very showy variety, fine truss.....	12
*Czar Nicholas, pure delicate rose, large bells...	15
Eclipse, bright scarlet, large bells and truss.....	18
Grootvorst, rosy blush, large bells, very fine.....	12
Noble par Merite, deep rich rose, large spike....	10
Panorama, bright carmine rose, large and fine...	15
*Princess Royale, red with purple centre.....	15
Prince of Orange, pink, carmine striped, semi- double.....	15
Regina Victoria, salmon rose, compact truss....	12
*Sans Souci, dark red, one of the finest, extra....	20
Susanna Marie, deep rose, large close spike....	18
Sir Joseph Paxton, dark carmine, good truss, large bells.....	15

DOUBLE WHITE (various shades.)

A la Mode, pure white, with purple eye.....	15
*Anna Marie, blush white with violet centre, fine	12
Couronne Blanche, pure white and good truss.	20
Duchesse de Bedford, pure white, large flower.	18
Grande Monarque de France, pure white rose centre, large bells.....	15
La Tour d'Auvergne, fine large bells, pure white	18
*La Virginite, blush white, large spike.....	12
Lord Castlereagh, beautiful, clear white, with purple eye.....	18
*Prince of Waterloo, large, very double flower..	20
Sceptre d'Or, pure white, yellow centre, very fine	15
Sultan Achmed, fine waxy white, red centre....	18

	CTS. EACH.
Triumph Blandina, pure waxy white, with faint stripe of carmine.....	15
Violet Superba, beautiful clear white, purple eye.	15

DOUBLE BLUE (various shades.)

*Blokberg, grand porcelain blue, good truss.....	12
Bride of Lammermoor, dark blue, compact truss	12
Carl, Crown Prince of Sweden, lavender blue, large truss of fine form.....	10
Othello, shining black, very fine.....	15
*Garrick, lilac, with blue stripe, large bells, splen- did truss.....	15
General Antinck, porcelain blue, dark centre, fine	12
Mignon de Dryfhout, large, pale blue, fine.....	15
Murillo, light blue, fine large spike.....	20
Pasquin, light lilac blue, dark centre, fine spike....	15
Prince of Saxe Weimer, rich purplish-blue, handsome spike.....	12
Rembrandt, light blue, very fine.....	15
Prince Albert, blackish-purple, compact truss, dwarf.....	12

DOUBLE YELLOW (various shades.)

*Bouquet d'Orange, reddish orange, tipped with green.....	20
*Goethe, clear yellow, very fine.....	15
Jaune Supreme, dark yellow, fine shade.....	18
Louis d'Or, deep yellow, beautiful rose centre....	12
*Ophir d'Or, dark red centre, large bells.....	15
William III., apricot with pink centre, fine spike....	15

NOTWITHSTANDING the marked advances in the prices of Holland and other bulbs, we have not, in a single instance, increased prices. There will be many second grade, inferior bulbs offered for sale this season, but it is well to remember that the first size bulbs is the only grade sure to give satisfaction. All our bulbs are the first size, and the constantly increasing demand shows conclusively that THE BEST is the most profitable for our customers, as well as for ourselves. You run no risk in buying the bulbs we offer; they are worth every cent asked for them. There is nothing that insures a permanent patronage more than honest methods. Our success depends upon our ability to please our patrons—their success is ours.

HYACINTHS IN GLASSES

The water should only just touch the base of the bulb; use pure pond or rain water mixed with two or three grains of salt in each glass to keep the water clear, changing when it becomes foul, but at whatever time it is given it ought to be of the same temperature as the air in which the bulbs are growing. Place them in a dark cool room or closet for four or five weeks, until the roots have grown considerably, when they may be removed to the light. Full light, the sunniest situation, and air are very desirable, as they keep them dwarf and give full development and brightness to the flower and color. On no account should they be placed near the fire or in a dry atmosphere, as they will not succeed well unless put in a cool situation, where frost cannot reach them. Fill up the glasses with water as the level sinks by the feeding of the roots and by evaporation. A little rain water sprinkled daily on the spike before the flowers are showing colors will bring the truss to greater perfection. Single Hyacinths are the best for Pot and Glass culture, and unless otherwise specified *two-thirds* are always sent single. October and November are the best months for placing Hyacinths in water.

HYACINTHS IN BEDS

should be planted from October till frost sets in. They succeed in any good garden soil. Add some two inches of well-rotted manure, dig deep, and plant the bulbs about five or six inches apart, with a little sand round them, and three inches below the surface, covering during winter with leaves, straw or pulverized manure, to protect them from frost. No spring flower can compete with the Hyacinth in intrinsic beauty, grand and varied effect, and delicious fragrance. Admirable for jardinettes, balcony boxes, vases, suspending baskets, etc.



All the Single Varieties
are good in either Pots
or Glasses.

Don't Hesitate, Order Now.

SINGLE RED (of various shades.)

CTS. EACH.

Amy, bright carmine, large spike	12
Cosmos, large spike, dark rose, very handsome....	15
Fabiola, fine pink, carmine stripe, large truss.....	12
Gigantea, delicate pink large bells, broad truss. .	12
Gertrude, rosy pink, large compact truss.....	12
Grand Vainqueur, fine pink, very early, large and compact spike.....	12
Jenny Lind, pale rose, large bells and spike.....	12
Lord Macauley, bright rosy carmine, large bells, immense spike, very fine	15
Norma, delicate waxy, pink, large bells.....	15
Queen Alexandria, dark carmine, fine compact truss.....	12
Robert Steiger, fine deep crimson, very large....	10
Roi des Belges, beautiful scarlet, fine large truss	18
Salfatera, orange red, white eye, a beauty.....	15
Von Schiller, deep salmon pink, striped with crimson, large broad spike.....	15

SINGLE WHITE (of various shades.)

Baroness Von Thuyl, fine pure white, very early, large truss.....	15
Elfrida, blush white, very early, large bulb	20
Grandeur a Merville, rosy white, very large, extra fine	15
Grand Vedette, snow white, extra large.....	15
La Pucella d'Orleans, (Maid of Orleans) pure white, extra large bells and truss.....	15
Lord Granville, large bells, pure white, good truss	12
La Franchise, creamy white, very large bells, tall spike	15
Madam Van der Hoop, pure white, extra large spike	15
Mina, large bells, pure white, very early.....	15
Mont Blanc, pure white, magnificent large bells and compact spike. The finest white hyacinth grown..	20
Pavillion Blanc, pure waxy white, large compact spike, tall.....	15
Paix' de l'Europe, pure white, large truss, drooping bells	15

Reine de Holland, pure white, full spike, a favorite extra early variety.....	12
Voltaire, creamy white, large bells, extra.....	12

SINGLE BLUE (of various shades.)

Baron Van Thuyll, deep violet blue, extra large spike	12
Bleu Mourant, very dark blue, beautiful	10
Blondin, light blue, fine spike, very showy.....	15
Charles Dickens, porcelain-blue shaded with purple, broad truss, large spike.....	10
Czar Peter, light porcelain shaded lavender, large bells	15
Grand Maitre, pure ultramarine blue, shaded porcelain.....	12
King of the Blues, dark blue, extra large spike...	12
Leonidas, clear bright blue, large, handsome spike, very early.....	15
Marie, deep purple blue, with light blue stripe.....	10
Pieneman, dark porcelain, large bells, immense truss	15
Uncle Tom, rich violet-black, very fine truss	12

SINGLE PURPLE, LILAC AND MAUVE

Jeschko, dark lilac, fine spike	20
L'Unique, purplish-mauve, very distinct.....	18
Sir Edwin Landseer, clear violet, large bells and spike	20
Trollens, pure dark violet, large bells, tall spike...	15
William Mansfield, rich mauve, large bells, fine truss	15

SINGLE YELLOW (of various shades.)

Fleur d'Or, pure clear yellow, one of the best single yellows grown	12
Herman, beautiful orange, large bells.....	15
Heroine, pure golden yellow, large bells.....	12
La Pluie d'Or, light yellow, good truss, large compact bulbs	12
Optimist, citron yellow, large bulbs, compact truss	20

Our \$1 "Surprise" Collection.

in November, we sell off our surplus stock at a sacrifice. To meet the demand of our large trade we import very large stocks of bulbs, in most cases getting more than needed, to make sure of having enough. After business is about over, "Surprise" Collections, and offer them to our customers, giving them many times the value of their money. The "Surprise" comes in the great amount of fine bulbs you get for the money paid. These collections cannot be sent out until about November 10th, and will be entirely our own selection from kinds of which we have a surplus. No collections will be made up for less than one dollar, and from that up to any amount the purchaser may desire. In all cases one will be surprised at the amount of fine bulbs they get for the money. They will be sent free by mail. All "Surprise" Collections ordered previous to November 10th will be booked and shipped about that date, but we can continue sending them through November and December.

Pan Hyacinths.

The Hollanders practice this method of growing Hyacinths for winter flowering in the house with most satisfactory results. Ten to twelve bulbs are planted in earthen pans, 8 or 9 inches across. Several of these pans can be filled and put away for the bulbs to root in the usual manner, and by bringing them in at intervals, the beautiful display can be enjoyed for weeks. Selections can be made from the undermentioned colors, which all bloom at about the same time, under the same growing conditions.

	PER DOZ.
Single Red and Rose.....	65c.
" White and Blush.....	65c.
" Blue.....	65c.
" All Colors, mixed.....	65c.
Double Red and Rose.....	65c.
" Rose and Blush.....	65c.
" Blue, all colors.....	65c.
" All Colors, mixed.....	65c.



PAN HYACINTHS.

Pompon or Minature Hyacinths

These are really grand. The spikes of bloom are large and run very uniform and perfect, being gracefully curved, of the most beautiful colors and delicious fragrance. In pots or beds they can be planted quite close, and the effect is most charming. Nothing among Hyacinths can possibly be more satisfactory, and we strongly recommend them both for garden and for pots.

Single Mixed.—This mixture comprises a very choice variety of shades and colors.....	EACH.	DOZ.
	5c.	50c.



EARLY ROMAN HYACINTHS.

Early Roman Hyacinths.

The *Roman Hyacinth* is a very beautiful and valuable variety, and if planted in September or early in October, will bloom about the holidays, and therefore is very popular with florists for cut flowers. By successive planting they may be had in bloom until March. The flowers, which are smaller than the ordinary Hyacinth, and more scattering, are produced in great profusion, each bulb usually throwing up several spikes of delicately scented blossoms. Being perfectly hardy, they are very desirable for out-door culture, coming into bloom at the same time as the Crocus, with which they contrast very finely.

	EACH.	DOZ.	100
Single White, very fragrant, pure white waxy flowers.....	6c.	50c.	\$3.00
Single Red and Scarlet, very fine colors, with extra large bells.....	6c.	50c.	3.00
Single Rose and Pink, very delicate, a fine contrast to other colors.....	6c.	50c.	3.00
Single Blue, lovely and exquisite shades.....	6c.	50c.	3.00
Single Yellow, like the white, except in color, which is a beautiful clear yellow..	7c.	60c.	4.00

Choice Mixed Hyacinths.

(IN SEPARATE COLORS).

FIRST QUALITY, SOUND BULBS, SURE TO BLOOM.

Our mixed Hyacinths are good sized bulbs, averaging 6 inches in circumference and over. (Cheap "scrubs" we do not handle.) They are well adapted for open ground planting, and as we furnish these in separate colors, it enables the purchaser to plant them out with such designs as taste may dictate. Mixed Hyacinths are also extensively forced for winter blooming in the green house and window garden, and for cutting purposes on account of their low price. We strongly advise that Named Sorts be used when specimens are desired for pot and water culture. (See cut).

	EACH.	DOZ.	100
Double Red, all shades.....	7c.		
" White, all shades.....	7c.		
" Pure White.....	8c.		
" Blue, all shades.....	7c.		
" Yellow, all shades.....	8c.		
" All Colors, mixed...	7c.	50c.	\$3.50
Single Red, all shades.....	7c.		
" White, all shades.....	7c.		
" Pure White.....	8c.		
" Blue, all shades.....	7c.		
Yellow, all shades.....	8c.		
All Colors, mixed.....	7c.		



Bowker's Ammoniated Food for Flowers.

A Fertilizer made from chemicals, and prepared especially for plants grown in the house, garden or conservatory. Clean, free from odor, harmless to use, largely soluble in water, and produces healthy plants, free from vermin, and early, abundant blossoms, to which it imparts a rich and brilliant color. It is used by thousands of house-keepers and florists all over the country.

Pkg.—small, 15c.; large, 35c. post-paid.

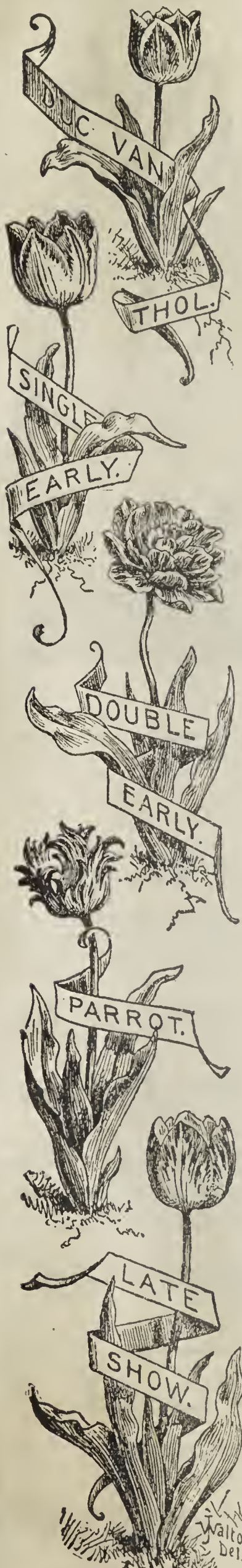


CHOICE MIXED HYACINTHS.

TULIPS.

For brilliancy of color, the Early Single and Double Tulips cast all other Spring flowers into the shade, and where a display is wanted in the early months of the year they are quite indispensable. In pots with from three to twelve in each, and properly managed, they make beautiful specimens, which for richness and variety of color can scarcely be surpassed. They force equally well with the Hyacinth and Narcissus, and require similar treatment.

For outdoors, plant in October and November, and even in December, should the weather be open and favorable, and three or four inches deep (according to the size of the bulbs), and in rows six to nine inches apart. The same soil as for Hyacinths will suit them well. A slight covering is recommended after the ground is a little frozen, as a protection from sharp winds. The bulbs may remain without disturbing for two or three years. They had then better be taken up and separated. The prices at which they are offered places them within reach of all lovers of Spring flowers.



SINGLE EARLY TULIPS.

	EACH.	DOZ.
Aitus, bright scarlet, handsome.....	4c	25c
Belle Alliance, (Waterloo), brilliant scarlet, yellow base, large flower.....	3c	30c
Bizard Verdikt, large golden yellow, striped and feathered crimson.....	4c	25c
Brutus, golden yellow and red, extra fine.....	4c	30c
Cardinal's Hat, dark red, edged with golden.....	4c	40c
Chrysolora, pure yellow, very fine.....	4c	30c
Couleur Ponceau, rosy crimson, large white base.....	3c	25c
Crimson King, bright, glowing crimson; one of the best.....	4c	25c
Duc d'Orange, beautiful scarlet, on a rich yellow ground.....	3c	30c
Duchesse de Parma, orange-red, bordered with yellow.....	4c	30c
Dusart, dark scarlet, large and robust, unsurpassed for bedding....	100, \$1.50	3c 30c
Jacht van Deilt, pure white, early, large, a beauty.....	3c	25c
Kirzerkroon (Grand Duc), red, yellow borders, very fine and large.....	4c	30c
La Reine, (Queen Victoria), white, slightly tinted rose, good for either bed- ding or forcing.....	Per 100, \$1.50.	3c 25c
Lac van Rijn, violet lake with satin-white edge, distinct color.....	4c	30c
Pottebakkar White, pure white, large and fine, a very showy flower.....	3c	30c
Pottebakkar Scarlet, bright scarlet, very large and fine flower, fine for bedding.....	Per 100, \$1.25.	3c 30c
Prince of Austria, delightfully sweet scented, lovely orange scarlet in color, very large flowers, in every way a grand tulip.....	Per 100, \$2.00.	4c 40c
Purple Crown, rich blackish crimson, yellow base.....	4c	40c
Rosamundi Huyckman, carmine pink, white through centre of petals....	3c	30c
Standard Royal Silver, white, feathered with rosy crimson, extra.....	3c	30c
Yellow Prince, bright golden-yellow.....	Per 100, \$2.00.	4c 35c
Van der Neer, the finest of all violets for outdoors, cannot be surpassed....	3c	30c
Superrine Mixture, all colors.....	Per 100, \$1.00; post-paid, \$1.25.	3c 20c

DOUBLE TULIPS.

Blanche borde Pourpre, wine red, bordered white.....	Per 100, \$1.25.	3c 25c
Blue Celestre (Blue Flag), violet blue, very distinct.....	Per 100, \$1.50.	3c 25c
Duke of York, orange-crimson, margined silvery white.....	4c	25c
Gloria Mundi, lavender striped, claret and white, very large double flower..	4c	40c
Gloria Solis, scarlet, deeply edged with bright yellow.....	4c	25c
Grisdelin, beautiful violet and white.....	4c	40c
Helianthus, brown and yellow, a very large flower.....	4c	40c
La Belle Alliance (Overwinnaur), white, with violet stripe, extra.....	5c	50c
La Candeur, pure white, the finest grown.....	Per 100, \$1.25.	3c 25c
Lady Grandisson, vermilion scarlet, extra fine, a great bedder.....	4c	30c
Lord Wellington (Blue Flag), violet blue, large, extra.....	4c	40c
Paeony Red, bright red, fine.....	Per 100, \$1.50.	3c 30c
Rose Blanche, pure white, extra.....	Per 100, \$1.50.	3c 30c
Rosa Mundi, white with red stripe, a very showy variety.....	3c	30c
Purple Crown, dark crimson maroon, velvety and fine.....	3c	30c
Titian, red, bordered yellow.....	Per 100, \$1.50.	3c 25c
Yellow Rose, fine yellow, sweet-scented.....	Per 100, \$1.25.	4c 35c
Superfine Mixture, all colors.....	Per 100, \$1.00; post-paid, \$1.25.	3c 25c

PARROT, OR DAGON TULIPS.

These have large flowers with fringed edges, most crimson and brilliant yellow, with shades of bright green, curiously intermixed and variegated; are fine for borders, and when planted in masses produce a most beautiful and striking effect.

Monstér Cramoisie (Monster Crimson), a great improvement in this beau- tiful class. Color, deep crimson, with large, black, star-shaped centre. Flowers and bulbs much larger than other sorts, every bulb being sure to bloom. We predict for this variety a brilliant future.....	Per 100, \$3.50.	5c 50c
Admiral de Constantinople, red and orange.....	4c	35c
Glorieuse, yellow and orange.....	4c	35c
Luteo, large, bright yellow.....	Per 100, \$2.00.	4c 35c
Perfecta, yellow, scarlet feathered, very fine.....	4c	35c
Margraf, red and yellow.....	4c	35c
Mixed Colors.....	Per 100, \$1.00; post-paid, \$1.25.	3c 20c

EARLY "DUC VAN THOLL" TULIPS.

The earliest of the early class is the *Duc Van Tholl*, single and double. The single varieties are of fine colors - white, yellow, scarlet, crimson, etc. For a pretty effect in beds out of doors they should be planted in masses. They are also excellent for flowering in the house during the winter, three or four in a pot. Let the soil be very sandy, and if mixed with a little moss all the better.

DOUBLE VARIETIES.

Red and Yellow, red, edged with yellow.....	4c	30c
Violet, edged with red.....	4c	30c
Scarlet, fine scarlet.....	4c	25c
Mixed Colors.....	Per 100, \$1.50.	4c 25c

SINGLE VARIETIES.

Red and Yellow, red, with yellow edge.....	4c	35c
Crimson, fine crimson.....	4c	25c
Gold Striped, red, with gold stripes.....	4c	25c
Violet, edged with white.....	4c	35c
White, pure white.....	4c	35c
Scarlet, beautiful scarlet.....	4c	25c
Mixed Colors.....	Per 100, \$1.50.	4c 25c

Late or May=Flowering Tulips.

This group of Late or May=Flowering Garden Tulips generally are in full flush of bloom about the 15th of May. They differ from the Early Single Tulips by their taller growth and later bloom; planted in conjunction with the early tulips—a gorgeous display of bloom can be enjoyed until late in May. They are brilliant in the extreme for bedding purposes. Their flowers are very large, symmetrically formed, and their magnificent colors, with interesting and delicate featherings and markings, make a sight not soon to be forgotten. They are very hardy, and do well through all sorts of weather.

Giant Gesneriana Tulip

The tallest, largest-flowered, and showiest of all Tulips for bedding out in masses, and should be in every garden in large quantities. Height, 1½ to 2 feet. Flowering in May.

Scarlet Gesneriana—Flowers of enormous size, on strong stems, the most durable of all Tulips, as it holds its beautiful color and keeps perfect several weeks. Color, rich crimson scarlet with glittering blue-black centre. 3 for 10c., 25c. per doz., \$1.50 per 100.

Yellow Gesneriana—similar in all respects to the Scarlet Gesneriana offered above, excepting in color which is of a rich bright effective yellow. 3 for 10c., 25c. per doz., \$1.75 per 100.

Rose Gesneriana—Pure white based. 8c. each, 75c. per doz.

Rose Flamed Gesneriana—10c. each, \$1.00 per doz.

A Few Gems in Late or May=Flowering Tulips.

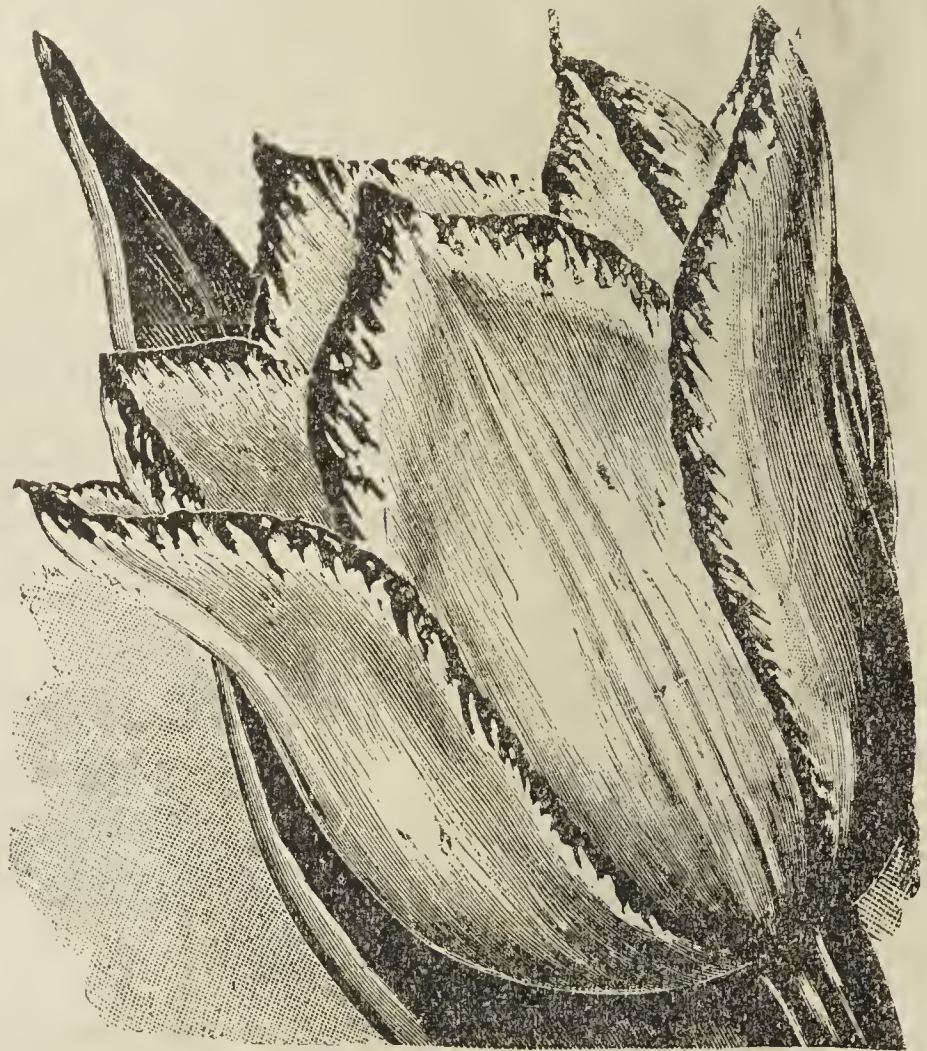
Bouton d'Or (Golden Beauty)—The richest and most beautiful pure golden yellow of all Tulips. Handsome globe-shaped flowers. 30c per doz., \$2.25 per 100.

Bridesmaid—Brilliant scarlet, striped pure white, very distinct and beautiful. 5c. each, 50c. per 100.

May Blossom—Pure white, slightly striped and variegated with red. A grand flower of fine shape. 5c. each, 50c. per doz., \$3.50 per 100.

White Swan—A grand pure white late flowering Tulip. It is the only white that we know of in late Tulips, and is just what is wanted for contrasting with the reds, yellows and purples which heretofore predominated in late Tulips. "White Swan" grows about 12 inches high, a strong healthy grower with broad leaves, the flowers are extra large, broad petaled, and of pure silky white. 3c. each, 30c per doz., \$2.00 per 100.

WE MEET COMPETITION both in quality and prices. Compare our prices and premium offer with others and note that we give you the most and best for the money, and guarantee satisfaction in every instance.



PICOTEE EDGED TULIP.

Picotee Edged Tulips.

Maiden's Blush—An elegant, long-shaped, clear white flower; the petals, which are pointed and elegantly reflexed, are beautifully margined and pencilled on the edges with bright pink. 8c. each, 75c per doz., \$3.50 per 100.

Golden Eagle (Golden Crown)—Large showy, butter-yellow flowers, with pointed petals, each petal edged crimson. 3c. each, 30c. per doz., \$2.00 per 100.

Bizarre and Bybloemen Tulips.

Bizarres—Grand, rich flowers, of perfect shape, having yellow ground color, feathered or striped with crimson, purple, white, etc. 25c. per doz., \$1.50 per 100.

Bybloemens—Magnificent flowers, the perfection of form, having a rich ground color, with beautiful stripes and markings of crimson pink, scarlet and rose. 25c. per doz., \$1.50 per 100.

Send for our _____

Fall Wheat Circular

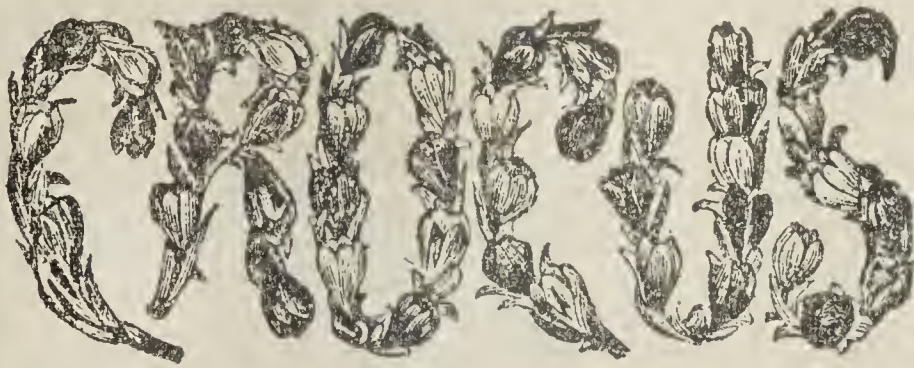
All the Best Varieties in
Cultivation.



VARIOUS ODD AND NOVEL EARLY FLOWERING TULIPS.

	EACH.	DOZ.		EACH.	DOZ.
The "Peacock" Tulip—Color, a clear transparent, dazzling scarlet, with a gold band through three of its six petals, and a large, jet black centre, which is bordered with pure gold and tipped white. Very large, fine for pot culture. (See cut p. 6)..	5c.	50c.	Greigii (<i>Royal Tulip</i>)—Called by some the "Queen of Tulips." This is a most distinct and beautiful novelty; flowers of a deep orange scarlet, with a clearly defined centre of yellow and black; the foliage is dark green, curiously spotted.....	20c.	
The Butterfly Tulip, or Mariposa Lily—These possess such delicacy and brilliancy of color that the most unobservant are struck with their characteristic beauty. The flowers somewhat resemble a tulip in shape, are of many brilliant colors, ranging through various shades of white, lilac, blue, crimson, yellow, etc., some being wonderfully spotted, veined (See cut)....	4c.	40c.	Elegans—Flower, beautiful dazzling scarlet, very large, very durable, and holding its beautiful color, and keeping perfect for a long time. (New).....	15c.	\$1.50
Celsiana (<i>Italian Tulip</i>)—Flat, star shaped, about six inches across, and of a bright yellow color. Elegant long buds, very fine. A very novel variety.....	10c.	\$1.00	Retroflexa—Large, clear yellow flower, petals gracefully recurved.....	10c.	1.00
Tulipa Cornuta (<i>Chinese Parrot Tulip</i>)—Petals, six inches long, twisted, bright scarlet and yellow variegated flowers; when open flat, one foot across; curious and beautiful.....	8c.	75c.	Oculis Solis, or Sun's Eye Tulip—A novel, beautiful and showy variety, dazzling fiery red, with black eye.....	10c.	1.00
Tulipa Viridiflora (<i>The Green Tulip</i>)—A new and very rare sort. The ground color of the flower is a beautiful green, veined with various striking colors. All lovers of the tulip should not fail to plant a few of these, as they make a beautiful show.....	5c.	50c.	Large - Flowering, Sweet - Scented Florentine—Color, yellow, a fine variety for either pots or garden. Flowers emit a delicious odor of violets.....	5c.	50c.
			Persica—This is unlike any other sort, as its flower-stem branches and bears from three to five flowers on a stem. Flowers, brownish-yellow in color and exceedingly pretty. They bloom beautifully in open ground ...	5c.	50c.
			Carinata Rubra—Beautiful red with green tips, very fine.....	5c.	50c.
			Carinata Violacea—Violet tipped with green, fine contrast to above.....	5c.	50c.

This beautiful collection of 25 varieties (on pages 6 and 7) one of each sent post-paid to any address in Canada for \$1.00.



Dutch Crocus.

A universal favorite, and one of the very earliest ornaments of the flower garden. They should be planted in October and November. Set the bulbs three inches apart and cover with not more than two inches of earth. Before winter sets in, cover the bed with a little straw, coarse manure, or other litter, to prevent the bulbs being thrown out by the frost. The Crocus will flower well in the house in winter; half a dozen or more in a little pot or in baskets of moss, or in any other way that good taste may suggest. The bulbs may be set so close as to almost touch each other.

	DOZ.	PER 100
Argus, variegated, very large, beautiful.....	15c.	\$1.00
Baron van Brunow, dark blue, extra large.....	15c.	1.00
Caroline Chisholm, pure white, very fine.....	15c.	1.00
Dandy, blue, white edged, very fine.....	15c.	1.00
David Rizzio, rich deep purple.....	10c.	.75
Lord Fielding, lilac, striped.....	15c.	1.00
Lilaceus, light blue, extra.....	15c.	1.00
Mont Blanc, pure white, one of the best.....	15c.	1.00
Madam Mina, white, striped violet.....	15c.	1.00
Non Plus Ultra, blue, white bordered.....	10c.	.75
Sir Walter Scott, white striped with purple, finest of all the striped Crocus.....	10c.	.75
Theba, the purest of white, very fine blooming.....	15c.	1.00
Cloth of Gold, golden yellow striped brown.....	10c.	.75
Cloth of Silver, white, striped lilac.....	10c.	.75
Versicolor, white, striped with purple, yellow throat....	15c.	1.00
Large Yellow, a very large flowering variety.....	10c.	.75
Choice Mixed, all shades and colors.....	10c.	.60

GIANT-FLOWERED VARIETIES.

The following varieties will produce flowers of extraordinary size and beauty, as such will be particularly fine for winter blooming. For pot or garden culture we strongly recommend them.

	DOZ.	PER 100
Blue Beauty, of immense size, and one of the finest blue grown.....	20c.	\$1.25
Her Majesty, extra large violet, striped flowers.....	20c.	1.25
Mountain of Snow, very large, pure waxy white flowers.....	20c.	1.25
Mammoth Yellow King, produces an immense profusion of bloom of a bright golden yellow.....	20c.	1.25

IMPERIAL CROCUS.

Blooms very early. If potted in October will bloom in December, and is on that account very fine for pot culture. Color buff yellow, feathered with purplish blue, very large and fine. The only true sweet-scented Crocus grown. Earliest of all, and for house and garden cannot be excelled. Per doz. 20c.; 100 \$1.25.

AUTUMN CROCUS.

Colchicum Autumnale—Very effective and handsome, hardy plants, the flowers of which come through the ground without the leaves in the fall, the leaves appearing in the spring. The flowers comprise many shades of white, purple, rose, striped, etc. They make lovely borders or margins to beds. Mixed colors, each 5c.; per doz. 50c.



AUTUMN CROCUS.

CROCUS SPECIAL OFFER—WE WILL SEND POST-PAID TO ANY ADDRESS IN CANADA, 10 CHOICE NAMED VARIETIES, 10 OF EACH, FOR \$1.00.



THE wonderful creations in the way of new varieties have awakened an interest and enthusiasm among the lovers of flowers that has placed this, "The Flower of the Poets," in the front rank of popularity, and they merit all the praise that can be bestowed upon them. Appearing, as they do, just after bleak winter, they turn our gardens, lawns and woodland walks into gorgeous masses of gold and silver, with a fragrance that is enchanting. They are equally valuable for growing in pots for winter flowering, and are prized for pot culture, flowering in the house with the Hyacinth, and should be cultivated in the same way, 3 roots at least in a 4 or 5-inch pot. The cut flowers of Daffodils are much in demand for bouquets and vases, and some of the varieties are forced in immense quantities by florists for cut flowers in winter. Narcissus are of the easiest culture, and all excepting the Polyanthus varieties are perfectly hardy, though the latter live through the severe winters—if well protected—and produce larger and more abundant flowers than when grown in the greenhouse. Our collection has been much enriched, and embraces, in addition to the old favorites, many magnificent new hybrids.

Double-Flowered Varieties....

- Alba Pleno Odorata** (*Double White Poet's Daffodil*)—Snow-white Gardenia flowers, very sweet-scented. Makes a very fine contrast to the yellow variety. Each 3c.; doz. 25c.
- Orange Phoenix** (*"Eggs and Bacon" Daffodil*)—Beautiful double white flowers with orange nectary; splendid for pot culture and cutting. Should find a place in every garden. Each 5c.; doz. 50c.
- Silver Phoenix** (*"Codlins and Cream"*)—Large creamy white flowers with sulphur nectary; exquisite

- corsage flower and fine for growing in pots. Each 15c.; doz. \$1.50.
- Incomparable fl. pl.** (*"Butter and Eggs" Daffodil*)—Full double flower of rich yellow with orange nectary; splendid forcing variety. Each 3c.; doz. 30.
- Von Sion** (*"Old Double Yellow" Daffodil*)—Rich golden yellow trumpet and flower; one of the best forcing sorts, immense quantities being grown for this purpose. Each 5c.; doz. 40c.; 100 \$2.00.

Trumpet Varieties....

- Ard-Righ, or Irish King** (*"Giant Trumpet Daffodil"*)—This is the earliest and most vigorous in cultivation. Fine bold flowers of immense size. Color, both of perianth and trumpet, full rich yellow. It is an extra sort for pot culture and forcing. Each 10c.; doz. 75c.
- Albicans** (*The "White Spanish" Daffodil*)—Creamy white, with a silvery white trumpet, slightly flushed with primrose and elegantly recurved at the brim. (See cut). Each 10c.; doz. \$1.00.
- Golden Spur**—One of the grandest Daffodils, with extra large, bold, rich yellow flowers, foliage very bold and striking. It is of unusually robust habit and unsurpassed for gardens, pots or forcing. Each 12c.; doz. \$1.20.
- Henry Irving**—A magnificent flower, with long, beautifully frilled trumpet, nearly two inches wide at the mouth, of rich golden-yellow. The petals of the perianth are very wide, overlapping, color bright yellow. A most perfect flower, and received first-class certificate. Each 12c.; doz. \$1.20.
- Sir Watkins**—Is of the chalice-flower type, or half-trumpet form. A gigantic flower, four or five inches across, with broad wing-like petals that shade from canary-yellow at the tips to golden yellow at the base; cup, golden yellow. Each 20c.; doz. \$2.00.
- Empress**—A magnificent variety, Perianth white, trumpet rich yellow. Best of the two-colored varieties. Each 20c.; doz. \$2.00.
- Bulbocodium** (*Large Yellow Hoop Petticoat*)—A bold and shapely flower of a nice golden-yellow color. It is a gem for pot culture and edgings, and bears from six to twelve flowers to each bulb. Each 5c.; doz. 50c.

- Bicolor Horsfieldi** (*The Queen of Daffodils*)—Very large flowers of pure white with rich yellow trumpet; one of the most elegant for ladies' corsage wear. Raised by a Lancashire weaver, John Horsfield, and it has made him famous. Each 15c.; doz. \$1.50.
- Emperor**—Perianth deep primrose; long trumpet of the richest yellow. The giant of the Daffodil family. Each 20c.; doz. \$2.00.
- Obvallarius** (*The Tenby Daffodil*)—Elegantly formed, medium-sized flowers of rich yellow. One of the earliest and best for forcing. Each 5c.; doz. 50c.
- Scoticus** (*The Garland Lily*)—Large flowers of creamy white, bright yellow trumpet, elegantly flanged and serrated. Each 5c.; doz. 50c.
- Maximus** (*Hale's Vase of Beaten Gold*)—A very large flower, of rich yellow, remarkable for an elegantly twisted perianth; trumpet deep golden, large and well-flanged. Each 15c.; doz. \$1.50.
- Figaro**—Large flowers; perianth lemon-yellow, cup deep rich yellow edged with reddish orange. A grand variety. Each 3c.; doz. 30c.
- Leedsii**—Bright yellow cup, heavily-stained orange scarlet. A beautiful flower. Each 3c.; doz. 25c.
- Duchesse de Brabant**—Pure white, large flower, profuse bloomer; very fine variety. Each 3c.; doz. 25c.
- Princes**—Fine forcing variety. Flowers large, perianth sulphur, with an immense rich yellow trumpet. Each 5c.; doz. 25c.
- Poeticus Ornatus** (*The True Poet's Daffodil*)—The improved "Poet's," large, beautifully formed pure white flowers, with saffron cup tinged with rosy scarlet. Magnificent. Each 3c.; doz. 25c.

Polyanthus, or Bunch-Flowered Varieties.

Her Majesty—Perianth white, cup deep golden yellow, or nearly orange. A very free bloomer, each stem bearing a large cluster of very fragrant flowers. A beautiful and very desirable variety; one of the finest for forcing or early blooming. Each 12c.; doz. \$1.25.

Large-flowered Paper White (*Grandiflora Totus Albus*)—Comes into bloom earlier and produces flowers much larger and of a more vigorous growth than the ordinary variety. For forcing and cut bloom at Christmas it is invaluable. Each 5c.; doz. 35c.

Grand Primo—White, with citron cup, very large. Each 8c.; doz. 75c.

Gloriosa Immense trusses of pure white with deep orange cup, very early. Each 8c.; doz. 80c.

White Pearl (*True*)—Large clusters of pure satiny white flowers. One of the best Polyanthus Narcissus grown. Each 10c.; doz. 80c.

Grand Monarque—Large white, with lemon-yellow cup; can be successfully grown in water. Each 8c.; doz. 75c.

Sir Isaac Newton—Yellow, with orange cup, very fine truss; a beautiful variety. Each 8c.; doz. 80c.

Staten General—Clusters of white flowers with citron-colored cup shading to white. Each 5c.; doz. 50c.

Queen of the Yellows—Pure golden-yellow, fine large flower, immense truss, extra. Each 10c.; doz. \$1.

Grand Soleil d'Or—Rich yellow, with reddish-orange cup; favorite bedding variety. Each 5c.; doz. 50c.



GIANT GOLDEN SACRED LILY.

Giant Golden Sacred Lily.

Large and sweet, hardy, thrives in any window or garden. Blooms freely. Beautiful and very fragrant. Large bulbs, 6c. each; 6 for 25c.

SPECIAL OFFER—One Giant White Narcissus (see last page of cover), and one Giant Golden Sacred Lily for 15c.; two of each for 25c. They make a splendid contrast.

Allium.

The varieties we offer are among the most beautiful for pot culture or garden decoration. They are of the easiest culture.

Molly, or Golden Allium. One of our most showy border plants, perfectly hardy, bearing large umbels of golden-yellow flowers in June. A very old favorite, and fine for naturalizing in the garden, where it forms clumps; height one foot. Each 3c.; per doz. 25c.

Hermitti Grandiflorum.—A splendid winter-flowering and forcing variety. The flowers are large, of immaculate whiteness, and continue to bloom from December to the end of April, and last a long time after being cut. Each 3c.; per doz. 25c.

Neapolitanum.—Extensively forced by florists for cut flowers in the winter. Flowers pure white with green stamens, borne in large, loose umbels; height 15 to 18 inches. Each 3c.; per doz. 25c.

Amaryllis, or Knight's Star Lily.

Probably the most magnificent and gorgeous bulbous plants known. Their immense flowers, richness of color, and regal habit, are simply incomparable. For pot culture in the window, conservatory or greenhouse, they are well adapted, and when in bloom in the winter and spring months no flower can approach their beauty—some being of rich and glowing colors, others delicately shaded and superbly veined.

Belladonna Major (*Belladonna Lily*)—Autumn-blooming variety of extreme beauty and fragrance. The spikes grow from two to three feet high, each carrying from six to twelve beautiful flowers of silvery white, flushed and tipped with rose. Each 40c.

Atamasco (*Fairy Lily*)—Flowers white, slightly striped with rose, three inches long. Each 10c.; doz. 75c.

Formosissima (*Jacobean Lily*)—A quaintly shaped, beautiful flower of grand dark scarlet, free blooming, forces well and can be grown in water like Hyacinths; if the bulbs are kept dry during winter they can be planted in the open ground in the spring, and will flower during summer. Each 15c.

Brodiaea, The Floral Fire Cracker.

Showy California bulbs. Flowers are usually long and tubular and borne in clusters on slender but strong stems from one to two feet high. This is a distinct species, with umbels of pendant flowers two or three inches long, of a rich blood-crimson, tipped with green. Of the easiest culture, succeeding well in pots or in dry soil, and protected through winter, or planted in a cold frame.

Coccinea (*The Floral Fire Cracker*)—A very handsome and distinct species, with tall stems bearing umbels of pendant flowers two to three inches long, of a rich blood-crimson, tipped with green—a great novelty. Each 10c.; per doz. 75c.

Mixed Varieties—Containing many beautiful colors. Each 5c.; doz. 50c.

Bugle Lily.

Watsonia—Fine for house or conservatory, or can be kept dormant and planted out in spring, when their long spikes of brilliant scarlet pink, white, and purple flowers are very effective. Mixed varieties, each 10c., doz. \$1.

Camassia.

Called by the Indians "Quamash." Perfectly hardy, thriving in sheltered and partially shaded situations. The stout flower stalks grow from two to three feet high and bear twenty to thirty large blue flowers, each two inches across; the flowers are fine for cutting, lasting a long time in water. Each 3c.; per doz. 30c.

Spring Colchicum.

Bulbocodium Vernum, or Meadow Saffron.—A charming early spring flowering plant, in flower two weeks before the Crocus; produces masses of rose-purple flowers, very beautiful for edgings and patches here and there, breaking up through with the Snowdrops, making a beautiful sight. Clumps of them can be dug up and potted in the winter in a sunny window, and will soon be a mass of bloom. Each 5c.; per doz. 35c.



BRODIAEA—The Floral Fire Cracker.



GIANT PERSIAN CYCLAMEN.

Giant Persian Cyclamen.

The flowers of this magnificent strain are of extraordinary size for a Cyclamen, and of great substance. The leaves are proportionately large and beautifully marked. There are no plants better adapted for pot culture, and few that produce such a profusion of bloom. Most of them are delicately fragrant. In September or October plant in a soil composed of loam, leaf mould and sand, equal parts. Do not cover the bulb, but press it into the earth; give it a little water and keep it in the shade until the leaves are well grown; then place in the window, near the glass, and treat the same as other house plants.

Persicum Giganteum	Roseum, beautiful.....	25c
"	Carmine, fine color.....	25c
"	Mont Blanc, pure white	25c
"	Crimson, dark.....	25c
"	White, with rosy eye.....	25c

One bulb of each to any address for \$1.00.

Beautiful Lilies.

No class of plants can lay so much claim to our attention. They are stately, elegant, massive and beautiful. A rich sandy loam is most desirable, which should be dug deeply and thoroughly mixed with a plentiful supply of well-rotted manure or decayed turf. Plant the bulbs five or six inches deep, and do not disturb any oftener than is necessary, as the flowering season is greatly delayed by removal; they should be lightly covered with straw or litter before winter sets in. For pot plant, use five or six inch pots, well drained in the bottom with pebbles, broken pots, etc.; half fill the pot with a compost of equal parts of rich garden soil, fibry loam, peat or leaf mould and silver sand; insert the bulb, and fill the pot to within an inch of the brim. Place the pot in cold frame or dry, sheltered situation out doors; do not water until growth appears; take in before frost.

The TRUE EASTER LILY—PURE PEARLY WHITE, DELICIOUSLY FRAGRANT, A REMARKABLE BLOOMER.

This peerless lily is the greatest acquisition to floriculture made in many years. Their production of bloom, the remarkable short time required to bring them into bloom, and also the ease with which they can be manipulated to be flowered at any desired period, such as Christmas, Easter, and other special occasions, render them invaluable. The flowers are delightfully fragrant, pure waxy white, of great substance, and if cut as soon as they are open, or partially open, they can be kept for two weeks. *Large bulbs will produce ten or more flowers.* Each 15c.; doz. \$1.50. Monstrous bulbs, 20c.

Lilium Auratum, or Golden-rayed Lily of Japan (*The "Queen of Lilies"*)—The flowers are pure white, thickly studded with crimson spots, while through the centre of each petal runs a clear golden band. Flowers fully expanded measure nearly a foot across. Extra large bulbs, 15c.

Speciosum Rubrum—White ground, with dark crimson spots in each petal, immense cluster of bloom of 15 to 30 flowers. Each 15c.; doz. \$1.50.

Tigridum fl. pl. (*Double Tiger Lily*)—This is a plant of stately habit, growing from 4 to 6 feet high; foliage dark green, very long, bearing an immense number of double orange-red flowers, spotted black. Each 15c.; doz. \$1.50.

Longiflorum Album (*St. Joseph's Lily*)—Beautiful snow-white, fragrant, hardy garden lily; flowers trumpet-shaped, 6 to 8 inches long. Blooms in June and July in the open ground. Each 20c.; doz. \$2.

Speciosum Album—Similar to above, except in color, which is pure white. Each 20c.; doz. \$2.

Candidum (*The Bridal Lily*)—A well-known hardy garden lily, snow-white fragrant blossoms. Blooms in open ground about June. Each 10c.; doz. \$1.

Excelsum (*Isabellinum or Testaceum*)—The stately form, beauty of color and delightful fragrance of this variety has made it a great favorite wherever known. It grows from 4 to 6 feet high, and produces from 6 to 12 nodding lilies of a light buff color. Each 30c.



ARUM SANCTUM.



LITTLE GEM CALLA LILY.

Calla Lilies.

Calla Lily, or Lily of the Nile, are the names under which Richardias are commonly known. They bloom at almost any season of the year, but are especially valuable for Winter blooming. Dry bulbs may be potted and planted in rich soil, and abundance of water should be given at all times while growing. It has created a sensation, and the many points of superior merit have placed it in the foremost ranks of the Lily family.

Arum Sanctum (*The True Black Calla, or Solomon's Lily*)—A native of the Holy Land, and truly a magnificent and stately plant, very desirable for indoor culture. The flowers of this rare bulb are sweet-scented and often measure more than a foot in length by 5 to 8 inches in width; the inside color is of the richest velvety purplish black, while the outside is a pleasing green. The centre spadix rises to the height of 10 to 12 inches, and is of the deepest black. Foliage is solid in texture, rich deep green and elegantly reticulated. The bulbs we shall send you are the genuine stock, strong and positively sure to bloom if planted in rich soil two inches below the surface and given plenty of light, heat and moisture. Every order should include at least one bulb of this great Oriental novelty, for there can be no doubt that it is one of the rarest and most desirable bulbs of the year. As the bulbs increase in size and number every year, such a treasure is sure to become valued and appreciated. Fine large bulbs, imported direct from Palestine, 15c. each; 2 for 25c.; 4 for 50c.; 9 for \$1; larger bulbs, 25c. each; 3 for 60c.; 5 for \$1.

Dwarf Calla, Little Gem—It is indeed a pigmy, scarcely ever exceeding the height of one foot, yet producing good-sized flowers, which are snowy white in color. It will be found very useful for cut flowers. The genuine Little Gems are very scarce. Our stock procured direct from headquarters. (See cut). Each 20c.; 3 for 50c.; 6 for \$1.

Spotted Calla—The leaves of this popular and beautiful novelty are deep rich green, exquisitely ornamented with pure white marks; the plant is therefore highly ornamental even when not in flower; in all other respects it is like the favorite old Calla. The pure white color of the flower is lovely in contrast with the deep black throat; it is easily grown, very distinct, free to bloom, and would give satisfaction. We would advise growing two bulbs in a five-inch pot; the culture is very simple. We have a fine stock of large, solid bulbs that cannot fail to give the best results. 15c. each, 2 for 25c., 5 for 50c.

Calla, or Lily of the Nile—Is the favorite old White Calla that always gives satisfaction. We offer well-ripened corns, suitable for five-inch pots. No other Calla will give such an abundance of fine flowers and foliage as the California-grown corns we offer. Each 15c.; 2 for 25c.

SPECIAL OFFER—One bulb of each of the four beautiful Calla Lilies on pages 10 and 11 sent to any address post-paid for 50c.

Giant Cuban Lily.

One of the most beautiful bulbous plants we have ever seen. Heretofore it has been but little known, but after a trial its ease of culture and superb beauty induces us to bring it before our customers in a prominent manner. European growers recommend it as the grandest of all Winter-blooming bulbs for house culture. Flowers are star-shaped and are borne in one enormous cluster. The color is distinct and striking, rich dark blue. It commences to bloom about Midwinter in pots and remains in flower a long time. If planted in open ground protection should be given the bulb. Grow it as you would a Hyacinth. We have procured a large stock of first-size bulbs, sure to bloom, and are thus enabled to offer them at one-half the usual price. Each 15c.; 3 for 35c.

Lily of the Valley, *Convallaria Majalis*.

Ready in November. One of the most useful and greatly admired plants grown. The modest bell-shaped flowers of purest white are prized for cutting purposes. It may be planted indoor in baskets of moss, boxes or vases. Berlin Pips, single, large and strong. Each 5c.; doz., 30c.; 100 \$2.

Winter-Blooming Freesias, a Valuable Improved Strain

TO GET THE BEST RESULTS FREESIAS SHOULD BE PLANTED EARLY.

We believe we have succeeded in obtaining a very much improved strain of *Freesia Refracta Alba*, which is by all odds the best variety for general house culture. The bulbs are stronger and surer to bloom than the ordinary sort usually sent out. This charming plant from the Cape of Good Hope has become one of our most popular Winter flowers, and we earnestly recommend our friends and customers to plant at least some bulbs of it. They are just the thing for the house, being sure to bloom in almost any situation. As will be seen by our illustration, which does but

bare justice to the greatly improved variety we offer, the splendid flowers are borne in great profusion, and present a most distinct and novel appearance; the color is purest white, lower petals touched with yellow; the perfume is delicious, reminding one of Hyacinth, Mignonette and Jessamine combined. The buds and flowers, when cut and placed in water, remain perfect for about two weeks, therefore allowing some to be cut and taken to another room without loss; four to six bulbs can be planted in a 5-inch pot, box or pan; ordinary soil will do; if a little sandy, so much the better; water sparingly for a while; growth will be rapid and the plants will flower early and continue for a long time. For a succession of flowers plant from September to November.

"Morris White" (New Freesia)—A California seedling from *Refracta Alba*, with extra-large, pure white, fragrant flowers. This fine new variety is destined to become immensely popular, as its flowers are distinct, being entirely free from yellow; the color is true white. The crop is very limited. Nice bulbs, 7c. each; 4 for 25c.; doz. 60c.

Refracta Alba—Pure white, very fragrant. Doz. 25c.

Leichtlini Major—Light primrose color; very vigorous in growth; abundance of flowers. Each 5c.; 7 for 20c.; doz. 30c.

Anomatheca Cruenta (Scarlet Freesia)—This lovely little gem is similar in bulb, foliage and habit to the *Freesia*—described on this page—but the flowers, in brilliant contrast, are brightest scarlet; the lower petals deeply marked; as it grows exactly like a *Freesia*, it can be planted with them, and if you want something really admirable, plant some bulbs of *Anomatheca Cruenta* with your *Freesia Refracta Alba*. As the true stock is limited, the price is necessarily high. Each 6c.; 5 for 25c.; 12 for 50c.

See first page of Cover for illustration of Group of Single Tulips.



GIANT CUBAN LILY.



MORRIS WHITE FREESIA (Improved Strain).

The Bermuda "Buttercup" Oxalis,

An unrivalled Winter-flowering Pot Plant of the easiest culture, succeeding with everybody.



THE BERMUDA "BUTTERCUP" OXALIS.

This is one of the finest winter-flowering plants for pot culture that we have ever seen; it is such a strong, luxuriant grower that one bulb will be sufficient for a six or eight inch pot. Place in a dark, cool position for a few weeks to root thoroughly, and remove to a sunny situation in the window or conservatory, in a temperature of about 60° Fahr, and the great profusion of bloom produced in uninterrupted abundance for weeks will astonish and delight you. The flowers are of the purest bright buttercup-yellow. Well grown plants have produced as high as seventy flower stems at one time, and over 1,000 flowers in one season. The flowers, and frequently the leaves, fold up at night and open again the next morning; but when grown in a partially shaded situation, the flowers remain open all the time. Properly treated, the plants will flower in six weeks from the time the bulbs are planted. Each 8c.; 3 for 20c.; doz. 75c.

Babiana.

These are allied to the Ixias. They bear snowy white spikes of flowers, which are star-shaped, large, opening nearly flat, and form in spikes like Gladiolus. They vary in color from the richest carmine to the brightest blue, many of them being sweet-scented. Five or six bulbs in a 5-inch pot makes a lovely ornament. Height 6 to 9 inches. Finest mixture, each 4c.; doz. 40c.

Anemones, or Wild Flower.

Highly ornamental spring and summer flowering plant, the colors of which are wonderfully beautiful, running through shades of blue, scarlet, rose, white, lavender, etc. When grown in masses they are brilliant in the extreme. Three or four roots should be planted in a 5-inch pot and plunged in cold frame for spring flowering, or in the open ground in a partially shaded situation, where the ground is moist, for autumn flowering. They are also splendid for pot culture, for flowering in the house or conservatory during winter.

Fulgens fl. pl.—The rich dazzling scarlet flowers, and light, elegant growth, render it the most attractive flower of spring. It is invaluable for cutting, as it lasts a long time in water. Each 5c.; doz. 50c.

Single Mixed—All colors, very fine and large. Doz. 20c.; 100 \$1.50.

Double Mixed—This mixture contains about twenty-five varieties. Doz. 30c.; 100 \$2.00.

Appenina (Italian Poppy)—Beautiful flowers with elegant cut foliage. It blooms profusely outside in spring, and is a gem for pot culture. Each 3c.; doz. 30c.

The Famous Chinese Sacred Lily

This novel and charming flower was brought to this country by the Chinese to use in celebrating their New Year's or Good Luck feast, as such was the custom at home, where, from the nature of its use, the flowers are looked upon as sacred, as the offering to their gods. The unique manner of growing the bulbs and the loveliness of the blossom attracted instant attention in this country, and during the last few years it has become the most popular of all Winter-flowering bulbs; ease of culture, certainty of bloom and rare beauty all combine to make this lovely gem from the flowery kingdom a most interesting and satisfactory Winter flower. It will thrive in soil, but the favorite method of culture is growing in water and gravel, where it can be depended upon to flower within 20 to 30 days after planting. Select a vessel of sufficient size, place two or three bulbs in it, fill the interspace with coarse sand or gravel until the bulb is firmly held in position, and then add water until quite covered. Place in a moderately cool situation by the window; replenish the water from time to time as it evaporates or becomes foul. It is particularly adapted to conditions not favorable to the growth of most other plants. The rapidity of growth and masses of deliciously scented flowers it will produce place it at the head of all Winter blooming bulbs. *There are many spurious bulbs on the market, but those offered by us are the largest and finest procurable, which we import direct from China; they are sure to bloom.* Price—Extra large, solid bulbs, postpaid by mail, 20c.; 3 for 50c.; 7 for \$1.



CHINESE SACRED LILY.



DRAGON ARUM.

Chionodoxa, or Glory of the Snow.

They produce flower spikes bearing 10 to 15 Scilla-like flowers. The introducer, who discovered it in the mountain east of Smyra, thus describes it: "At the lower level it was out of flower, but near the summit a mass was met in full splendor, forming one of the most beautiful displays of floral beauty ever beheld—a mass of blue and white, most intense and brilliant. They are perfectly hardy, and may be planted as an edging to a bed or in clumps or masses, lasting a long time in perfection: well adapted for pot culture for winter blooming in the house."

	EACH.	DOZ.
Sardensis—Intense deep true blue; in masses its brilliant color catches the eye at a distance.....	3c	25c
Luciliæ—Charming bright blue with clear white centre	3c	25c

Crown Imperial, Fritillaria Imperialis.

These are magnificent, hardy border plants, of stately growth, and produce their beautiful pendant bell-shaped flowers in clusters. They will succeed and bloom freely in light and well drained soils, and are effective when planted in shrubbery borders.

	EACH
Crown-upon-Crown—Several whorls of flowers one above the other, very beautiful, and a great novelty.....	25c
Aurea—Fine red color.....	20c
Lutea Maxima—Beautiful single yellow.....	30c

Dragon Arum.

Arum Dracunculius, a genus of very ornamental plants, comprising some of the most fantastic productions in the floral kingdom. They are quite hardy, and will succeed in any common garden soil. Flowers one foot long, purple, red and black; blue stem, beautifully marbled leaves, handsome, resembling a small palm, a rapid grower, making a pretty pot plant. Each 15c.; per doz. \$1.50.

Iris, or Rainbow Flower, Fleur de Lis,

The Orchid of the Flower Garden.

The flowers of this family are the richest and most varied in color of any hardy garden plants, and for cut flowers invaluable. Any soil will suit them, and no garden should be without some of the following varieties:

Kæmpferi (*Japanese Iris*)—The newer varieties of this King of Iris, recently introduced from Japan, are marvels of beauty and stateliness. Think of a plant sending up to a height of over three feet a dozen flower spikes, each spike bearing from two to four enormous blossoms eight or ten inches across and of the most delicate and beautiful colors, markings and combinations. Think of a bed of colors; white, indigo, lavender, violet, sky-blue, mauve, royal purple, yellow, etc., your imagination can conceive of nothing grander, and when you see them you will realize that they are infinitely more grand and beautiful than your imagination could portray. Such are these new Iris Kæmpferi, the king of hardy perennial plants. Once planted in your garden they are a joy for a lifetime, without further care, blooming profusely in June and July, during which time they are the greatest attraction your garden or lawn can contain. Selected large roots, each 12c., per doz. \$1.20.

Anglica (*English Iris*)—Large, handsome flowers, with rich purple, blue and lilac colors predominating; perfectly hardy. Mixed colors, each 3c., per doz. 25c.

Germanica (*German Iris*)—Perfectly hardy, thrive anywhere, grow and bloom luxuriantly. In beauty the flowers rival the finest Orchids. Colors ranging richest yellows, intense purples, delicate blues, soft mauves, beautiful claret-reds, whites, primroses, and bronzes of every imaginable shade. Mixed colors, each 7c.; doz. 70c.

Hispanica (*Spanish Iris*)—This variety is composed of beautiful shades of violet, yellow, blue and white; well adapted for pot culture, blooming in winter. Each 4c.; per doz. 30c.

Pavonia (*The Peacock Iris*)—Extra large flowers of a pure white, with bright blue spot on each petal. Fine for pot or garden culture. Each 5c.; per doz. 50c.

Susiana (*The Mourning Iris*)—Also called the Great Spotted Iris; very large bluish-white flowers, netted with dark lines. A highly ornamental border plant. Each 15c.; per doz. \$1.50.

Tuberosa (*Snake's Head Iris*)—Very fine; most ornamental variety grown. Interior petals, green; exterior, velvety black. Each 15c.; doz. \$1.50.



IRIS, or RAINBOW FLOWER.



Hyacinths, Grape, Musk and Feathered

Are very pretty for permanent beds and edgings and partially shaded situations; they should be planted in groups of one doz. or more, where they will soon spread, and being perfectly hardy will take care of themselves. They are very pretty when grown six in a pot for winter flowering in the house.

Grape Hyacinths—Produce flowering spikes about six inches high, with little round bells so arranged as to resemble a bunch of grapes.

Blue Grape, 2 bulbs 5c.; doz. 15c.; 100 \$1.00.

White Grape, 3 bulbs 10c.; doz. 25c.; 100 \$1.50.

Musk Hyacinths—A small growing Hyacinth of a purplish color, emitting, when in flower, a strong and very agreeable musky odor. Each 15c.; doz. \$1.50.

Feathered Hyacinths—Feathery, plum-like spikes, 9 to 12 inches high. Striking in the garden and useful for cutting. 3 bulbs for 10c.; doz. 25c.; 100 \$1.50

* * * If you have a garden and want a special estimate on list of Bulbs, write us, giving size, dimensions of plot of ground to be planted, and we will submit estimates for your consideration. Try us, and we will save you money.



OXALIS, OR SHAMROCK.

tive between the lines; they flower while these bulbs are just moving surface. Used as a permanent edging and in masses on edges of lawns they look charming.

	EACH.	DOZ.	100
Elwes' Giant—One of the finest of the genus, at least three times the size of the ordinary Single Snowdrop, flowers slightly marked with green spots.....	3c	20c	\$1.25
Double.....	4c	30c	2.00
Single.....	3c	15c	1.00

Snake's Head, Or Guinea Hen Flower.

Fritillaria Meleagris—A beautiful group of spring-flowering plants, bearing bell-shaped flowers of various colors—yellow, white, black, purple, striped and splashed, and chequered in the most curious way. Fine for the flower border. They should be grown in a rich soil and dry locality. Each 5c.; 3 for 10c.; per doz. 35c.

Winter Aconite.

Eranthis Hyemalis—Early in spring the golden blossoms of the Winter Aconite look charming, resting on an emerald green cushion of leaves, and forming a striking contrast to the pure white Snowdrop, Spring Snowflake, and the lovely blue Scillas and Chionodoxas; 3 to 8 inches high. 3 for 10c.; doz. 25c.; 100 \$1.25.



Oxalis, or Shamrock.

Sometimes called Shamrock. They make the most beautiful hanging pots and baskets, producing a mass of flowers all winter, which in brilliant and beautiful colors is truly charming. Plant five or six bulbs in a six inch pot. They commence growth immediately after planting, and need not be set away to form roots like most other bulbs. Fine mixture, each 3c; doz. 30c.

Spring Snowflake.

They should be grown in quantities on the border or in spots on the edges of shrubbery, where they are beautifully effective, and when established produce enormous quantities of flowers.

Leucojum Vernal—Produces flowers like enormous Snowdrops, having the delicate fragrance of the Violet. Flowers white, distinctly tipped with green. Each 3c; doz 25c.

Leucojum Aestivum—Drooping Snowdrop-like blossoms; very useful for cutting in early summer. Each 3c.; doz. 25c.

Snowdrops.

In the early spring months there is nothing more beautiful than a sheet of the snowy, graceful blossoms of the Snowdrop. In beds of Tulips and Hyacinths, Snow-drops are very effective.



Ixias.

The Ixia is a beautiful little winter-flowering bulb, with low, slender, graceful spikes of bloom. The colors are rich, varied and beautiful, the centre always differing in color from the other parts of the flower, so that the blossoms expanding in the sun's rays present a picture of gorgeous beauty. Fine mixed, containing many exquisite sorts, per doz. 20c.

Sparaxis.

Exceedingly large beautiful blooms, about two inches across, of the most telling combinations, and of the brightest shades of color: certain to please the most fastidious. They are tigered, blotched, spotted, streaked and flushed in the most diverse and pleasing manner. They are not hardy, but do exceptionally well grown in the house in pots or in cold frames. Tricolor Fine Mixed, each 3c., per doz. 25c.

See back page of Cover for illustration and description of the GIANT WHITE NARCISSUS. 4 bulbs for 25c.

Spring Star Flower.

Triteleia Uniflora (Spring Star Flower)—A perfect little gem for either pot culture or for borders, each bulb produces several pretty star-shaped flowers, one or two inches across, of a delicate milky-white suffused with blue, and emits the perfume of primroses. The bulbs are small, and several should be grown in a pot. Height from six to eight inches. Each 3c.; doz. 25c.

C. L. Allen's New Book on Bulbs

Tuberous-rooted plants we have seen. It gives their history, description, directions for their successful culture in the garden, dwelling and greenhouse.

Handsomely illustrated. Cloth. 12 mo. Price post-paid \$2. This is the most practical, inexpensive work on Bulbs and

Jonquils.

Jonquils make a very desirable addition to the garden, and they are also in large request for house culture. The flowers are of a rich golden yellow and delightfully scented. They belong to the Narcissus family and should be given the same treatment.

Odorous Regulosus—A giant Jonquil of great beauty and fragrance. The flowers are twice as large as the others, and of the most exquisite fragrance. For pot culture it is a grand thing. Each 5c.; doz. 50c.

Double—Extra fine; deep yellow. Each 5c.; doz. 50c.
Single—Rich yellow; very fragrant. Each 3c.; per doz. 30c.; 100 \$1.25.

Scilla.

This beautiful genus of plants should be grown by every lover of early spring flowers. It is quite hardy, and also suitable for growing in pots. The flowers are borne in spikes of from six to twelve blooms each, the individual bell-like blossoms being gracefully pendant. If grown in masses their flowers fairly carpet the ground, and if grown with Snowdrops and Crocuses for contrast the effect is magnificent.

Siberica—Intense sky-blue, very dwarf, a gem for forcing in pots or planted in clump on the rockery, edging small beds, massing, etc. Each 5c.; doz. 35c.; 100 \$2.50.

Campanulata Alba (*Wood Hyacinth*)—Flowers borne on tall spikes one or two feet high. Each flower measures nearly one inch across, and droops gracefully; perfectly hardy, also fine for pots. Each 5c.; doz. 50c.

Campanulata Rosea—Same as above, except in color, which is a soft rose. Each 5c.; doz. 50c.

Peruviana, or Clusii (*Peruvian Hyacinth*)—A grand winter bloomer, producing an enormous cluster of star-shaped blue flowers often three feet in circumference. Bulbs large, strong and sure to bloom. It is perfectly hardy and desirable for garden culture. Color blue and white. Each 15c.; doz. \$1.50.

Peruviana Alba—Similar in every respect to above except in color, which is a pure waxy white. Each 20c.

Peruviana Cœrulea—Color a beautiful clear yellow; in every other respect similar to above. Each 30c.



Star of Bethlehem.



Ornithogalum Arabicum.—A beautiful variety, throwing up a tall spike bearing enormous, large, milk-white, star-shaped flowers with a black centre, and having a distinct aromatic perfume. They are very pretty when grown in the garden, are largely grown for green-house and window decoration, being of the easiest culture. Bulbs large and solid, like a Hyacinth, and requiring exactly the same culture. Each 10c.; doz. \$1.00.

Spirea.

New Large Flowering (*Japonica nana compacta multiflora*)—This is a first-class novelty, and we thoroughly recommend it. In garden culture it flowers freely during the summer, and is perfectly hardy; but its great value is when growing in pots for window and greenhouse decoration, and it is indispensable for forcing for cutting. Its merits consist in compact growth, ample foliage of brilliant green, and its wonderful free production of feathery white flowers borne in plume-like panicles of magnificent proportions; will entirely supersede the old variety, as the individual flowers and spikes are twice the size and much freer blooming. It succeeds almost everywhere and with everyone, and is destined to extensive popularity. As a florist's market plant, and for forcing purposes, it has a great future before it. Strong imported clumps, ready in November. Each 25c.

Aurea Reticulate—Flowers pure white, in large clusters, foliage beautiful green, elegantly veined with yellow, very handsome. Each 20c.

Japonica—Ready in November. The flowers are borne in large, feathery panicles of white, and last a long time in bloom. Large quantities are forced by florists, though a perfectly hard, herbaceous plant. This is undoubtedly one of the most beautiful and graceful subjects grown, its foliage and flowers combined making it one of the finest gems for winter and spring decoration in the house and conservatory, while for grace and elegance as a cut flower it is unequalled. Each 15c.; doz. \$1.50.

EXCELSIOR LAWN GRASS SEED.

recommend **PEARCE'S EXCELSIOR LAWN GRASS SEED**. This is the very best quality of a mixture of the finest varieties of grass, embracing such as are of neat growth, hardy and best adapted to produce a permanent fine turf. PRICE—Per lb., 25c.; post-paid, 30c.; per bushel, of 14 lbs., \$3.00, freight or express at purchaser's expense.

INSECT DESTROYERS.

WHALE OIL SOAP—Makes an excellent wash for trees and plants; kills insects and eggs on the bark. Mix 2 oz. to a gallon of water, and spray on with a syringe or forcepump. Lb., 20c.; post-paid, 25c.

PYRETHRUM ROSEUM, OR PERSIAN INSECT POWDER—For destroying roaches, ants, fleas, and all other noxious insects. Price, ¼-lb., 20c., post-paid; 1 lb., 65c., post-paid.

Choice Flower Seeds for Fall Planting.

Many of the Hardy Annuals and Perennials do best if sown in the autumn. The Perennials should be sown so early as to make a fair growth before winter sets in; then they will flower the next summer. If the plants are very weak, they will not always bear the winter. The Hardy Annuals generally do best sown rather late, so that the seed will remain in the ground and be ready to start at the first approach of spring. Some kinds thrive in the cold, wet weather of spring, that would almost refuse to grow when the season is more advanced. The soil for seeds or plants during the winter season should be dry. Varieties marked with a * require planting early enough to secure plants for autumn—say about the middle of September. The others may be sown any time before winter sets in.

Alyssum, Sweet.....	PKT.	5c	Mignonette, Miles' Hybrid Spiral.....	PKT.	5c
*Antirrhinum (Snapdragon).....	5c	Myosotis Palustris, true Forget-Me-Not.....	5c		
*Aquilegia.....	5c	Nemophila, mixed colors.....	5c		
*Campanula (Canterbury Bell), double and single.....	5c	Nigella, mixed.....	5c		
Candytuft, white, the most hardy.....	5c	*Pansy, Rainbow Strain, endless variety of charming shades of colors.....	3 pkts. 25c. 10c		
Centaurea, mixed varieties.....	5c	*Pansy, Cassier's Giant Blotched, very large.....	10c		
Clarkia, single and double.....	5c	*Pansy, Bugnot, superb, mixed.....	15c		
Collinsia, mixed.....	5c	" King of the Blacks, almost coal-black.....	10c		
*Dianthus Chinensis, mixed varieties.....	5c	" Lord Beaconsfield, deep purple-violet.....	10c		
*Digitalis, mixed.....	5c	" Snow Queen, good form and size.....	10c		
Larkspur, Rocket, tall and dwarf.....	5c	" Gold-margined, beautiful color.....	10c		
" Perennial (Formosum).....	5c	*Poppy, Iceland.....	5c		
Lupinus, mixed varieties.....	5c	Portulaca, on sandy soil.....	5c		
*Lynchis Chalcedonica.....	5c	*Scabiosa, tall or dwarf.....	5c		
Mignonette, Sweet.....	oz. 25c. 5c	Sweet Peas, choice mixed.....	lb., 40c.; oz., 5c.		
" Parsons' New White.....	5c	*Sweet William, double mixed.....	5c		
" Machet.....	5c				

FOR HOUSE AND GREENHOUSE CULTURE.

Caiceolaria Hybrida, fine mixed.....	PKT.	25c	Feverfew, Golden Feather.....	PKT.	10c
Carnation, choice mixed.....	25c	Heliotrope, mixed.....	10c		
Carnation, Marguerite, mixed.....	10c	Hollyhock, choice mixed.....	10c		
Centaurea Gymnocarpa.....	25c	Lobelia Gracilis.....	5c		
" Candidissima.....	25c	Mimulus, mixed.....	5c		
Cineraria Hybrida, mixed.....	25c	" Moshatus (Musk).....	5c		
Cobæa Scandens.....	10c	Primula Chinensis, mixed.....	25c		
Coleus, fine mixed.....	25c	" Fimbriata, mixed.....	25c		
Cyclamen Persicum Giganteum, mixed.....	25c	Stocks, Intermediate.....	10c		
Dahlia, Double, mixed.....	10c	" Ten Weeks, mixed.....	10c		
Feverfew, Golden Gem.....	10c	" Snowflake.....	10c		

Vegetable Seeds for Fall Planting.

For descriptions of any of the following, see our Seed Catalogue for 1898. If you have not already received a copy of our Seed Catalogue, we will gladly send one on application.

CUCUMBERS (English Forcing)—	PKT.		RADISH—	PKT.	OZ.	¼-LB.	LB.
Lockie's Perfection - Of high quality.....	20c		Scarlet Beauty.....	5c	10c	25c	75c
Tender and True.....	20c		The Clipper.....	5c	10c	25c	75c
Carter's Model.....	20c		Scarlet Button.....	5c	10c	25c	75c
Blue Gown.....	20c		Long Chartier.....	5c	10c	25c	75c
Improved Telegraph.....	20c		ONION—	PKT.	OZ.	¼-LB.	LB.
Carter's Earliest of all.....	20c		YellowGlobeDanvers.....	5c	15c	40c	\$1.50
1 Pkt. each of the above 6 varieties for \$1.00.			Oregon Long Keeper.....	5c	15c	30c	1.00
CABBAGE—	PKT.	OZ.	¼-LB.				
" All-Head," Early.....	5c	15c	40c	Large Red Wethersfield.....	5c	15c	40c
Charleston Wakefield.....	5c	20c	60c	Yellow Dutch.....	5c	15c	35c
Henderson's Succession, or Summer..	5c	15c	40c	Extra Early Flat Red.....	5c	15c	40c
Pearce's Express—Private stock.....	5c	20c	50c	White Barletta, very early.....	5c	15c	40c
The Vandergaw, or All Seasons—				EGYPTIAN OR PERENNIAL TOP ONIONS—			
Originator's stock.....	5c	15c	40c	This is an entirely distinct variety of onion. It differs from any other variety in the fact that when once set out - without having the slightest winter protection—it will come up, year after year, as soon as the frost breaks ground and will grow very rapidly. The bottoms divide, making several irregular-shaped onions, which are very sweet and tender. The young sets grow on top of the stalk like tree onions, and can be planted in the fall. Per quart, post-paid, 20c.			
CAULIFLOWER—	PKT.	OZ.		PARSLEY—	PKT.	OZ.	¼-LB.
Best of All.....	25c	\$3.00		Carter's Fern-Leaved.....	5c	15c	40c
Pearce's Snowstorm.....	25c	3.00		Champion Moss-Curled, very popular	5c	15c	40c
Giant White Pearl.....	25c	3.00		Taber's Exquisite, the best for frame.	5c	15c	40c
Early Dwarf French Erfurt.....	15c	1.75		SPINACH—	OZ.	¼-LB.	LB.
Early Snowball (Henderson's).....	25c	2.50		New Victoria.....	5c	10c	30c
GARLIC—Extensively used for flavoring soups, stews, etc. Plant sets in drills eight inches apart, and four inches in the row. Cultivate like onions. When the tops are dry they are ready to gather. ¼-lb., 10c.; 1 lb., 30c.				Giant Thick-Leaved.....	5c	10c	30c
LETTUCE—	PKT.	OZ.		Long-Standing.....	5c	10c	30c
California All-Heart.....	5c	20c		Round-Leaved Viroflay.....	5c	10c	30c
Golden Stonehead, or Drumhead.....	5c	20c		WILD RICE—Zizania Aquatica, a native of our northern district. Valuable to sportsmen as a bait for wild fowl. It sows itself about the middle of September, lies dormant all winter, in spring commences to sprout as soon as the weather gets warm, reaching the surface about the first half of June. It grows very rapidly in from one to eight feet of water, ripens late in August or early in September. For wild fowl, it cannot be equalled. Price variable; per lb. 25c., post-paid; per bush. of 15 lbs., \$2.25.			
Burnell's White Cos.....	5c	20c					
The Rosedale.....	5c	20c					
Pearce's Nonsuch—Private Stock.....	5c	25c					
Early Curled Simpson.....	5c	15c					
Improved Hanson.....	5c	15c					
Golden Queen.....	5c	20c					
MUSHROOMS may be grown in cellars, under benches of greenhouses or in sheds wherever the temperature of 50 degrees can be kept up through the winter. One copy "Mushroom Culture" free to every purchaser of Spawn. English Spawn, per brick, 25c., French Spawn, per lb., 60c.; two-lb. boxes, \$1.00 post-paid.							

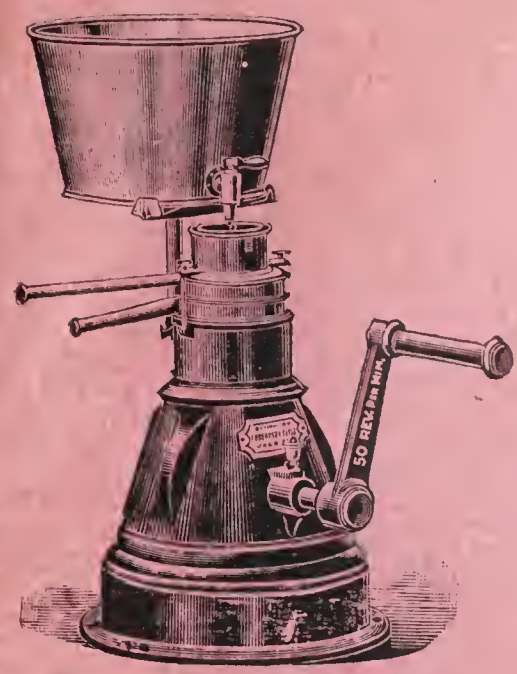
Remember we are Leaders

in retailing bulbs, and our trade demands immense quantities of stock, and in consequence we are enabled to secure it at the lowest possible price. No one can buy or sell cheaper. All the bulbs we offer are the first or largest size.

Our new Guide to Gardening for 1899

will be ready to send out Jan. 1st, 1899. It is the acknowledged authority on matters pertaining to the culture of Vegetables, as well as all flowers of worth. It will be sent free to customers of the past few years, and those who order from this catalogue.

THE CANADIAN "IDEAL"



....Cream Separator....

No. 9—Capacity 30 gallons per hour.
No. 7— " 55 " "

JOHN S. PEARCE & CO.

Sole Canadian Agents,
LONDON, - - - - - ONTARIO,
AGENTS WANTED IN EVERY DISTRICT.

What will the Canadian "Ideal" Do for the Farmer?



It will make one-fifth more butter than the setting system; improve its keeping qualities and flavor; avoid all waste in close and thundery or very cold weather; save much labor, time, space and utensils; produce the thickest double cream, or thinner, as desired; produce new, warm and sweet separated milk, upon which calves and pigs thrive; no re-heating or skimmed milk necessary.

Parchment Paper.

The value and importance of this paper is beginning to be appreciated. But the demand for this article has also put on the market cheap imitations, which are being offered cheap. Now, pure parchment paper is made of the finest pure linen fiber. It is air-proof. It is water-proof. It is grease and oil proof. It is tasteless and odorless. It does not stick to the butter. It is purer, neater, and cleaner than cloth. It should be wet in pure, cold, fresh or salt water before using. For convenience, the paper is also furished cut; and consumers can readily compare the cost with wax paper or butter and cheese cloth, viz.:

10 x 15, 2 lb. size, per 1,000....	\$2.25	} post-paid.
8 x 11, 1 "	1.40	
7 x 10, "	1.30	

Printing, \$1 extra per 1,000 sheets, or 50c. per M. in 5,000 lots.

Creamerymen will find this paper very valuable for wrapping prints and rolls for market. We can supply this paper in larger sheet-, 20 x 30 or 24 x 36, at 20c per lb., or 24c. by mail, post paid.

Tested Thermometers.

The importance of having a thoroughly correct and reliable thermometer is not known or appreciated by farmers and dairymen as it should be. It is nothing unnatural to find the ordinary thermometer 4, 5 and even 8 degrees out, and this is usually the cause of trouble in churning. Every one who makes butter should have a thermometer that he is sure is correct. We can supply you with such. Our thermometers are all made specially for our trade. They are correct to 1/2 degree at any point on the scale.

Metal Black, 8 inch.....	\$0 30	} post-
" " 10 inch.....	40	
Float, all glass, ordinary.....	20	
Improved Float (see cut)	40	paid.



IMP. FLOAT.
PRICE, 40c.

Milking Tubes.



COIN SILVER.

Coin silver, three and four inches long; recommended by veterinary surgeons and dairymen for sore, torn, and obstructed teats and hard-milking cows; for the relief and permanent cure of garget, or stoppage of milk, or when from any cause the teats cannot be handled in the usual way. Made of coin silver. No danger of poisoning the teat or bag. A single tube answers an entire herd, and is the cheapest insurance against loss that can be had. Every farmer should have one or more of these tubes. They have prevented the loss of one or more teats of very valuable cows.

Price, 25c., post-paid to any part of Canada or U. S.

CARVER'S COMBINED Butter Mould and Stamp.

The trimming on the stamp has a screw-threaded shank entering a screw-threaded socket in the handle. When turned to the right, it holds the stamp in place. The adjustable screws govern the weight. Said Mould and Stamp is self-gauging, and is the neatest and fastest way of printing butter of uniform weight yet invented. This Mould and Stamp is designed for creameries and dairies. It is very neat, light and attractive. The trimmings are made of gun metal, nickel-plated. Gun metal is much stronger and nicer than brass. The Moulds can be taken apart for cleaning in from five to ten seconds. Price—By mail, post-paid, \$1.75.

PEARCE'S COMBINED Butter Mould and Printer.

SELF-GAUGING POUND SIZE.

This Mould is well and most substantially made of all wood, and has all the advantages of the Carver and other expensive moulds, and is splendid value for the money. We can recommend this Mould to all our customers. Price, post-paid, 50c.

The Springer Cream Separator.

CAPACITY 3,000 lbs. PER HOUR.

John S. Pearce & Co., London, Ont., Sole Canadian Agents

Giant White Narcissus.

NEW, DISTINCT AND BEAUTIFUL. MAGNIFICENT LARGE FLOWERS.
GROWS IN WATER.

In offering the Giant White Narcissus we believe it will be nigh impossible to find a single fault in it. It has every virtue to make it the flower for the millions. It will not only grow, but will do so with absolute certainty and produce immense numbers of deliciously scented flowers in an incredibly short time; in fact, this grand new variety is the earliest flower of all Narcissus, coming into bloom for the Christmas Holidays.



GROW IT IN WATER.— It succeeds best when grown in water. Place sand or gravel in the bottom of the receptacle in which it is to be grown, firmly imbedding the bulb in it; then keep it well covered in water, as shown in the illustration, and you will not have long to wait until the lovely cluster of large white flowers, whose fragrance is equal to Orange blossoms, will appear in wonderful profusion, we might truthfully say, in extraordinary quantity. It may be grown in soil, like a Hyacinth, but the best and most interesting method is in pebbles and water.

TO GET THE BEST EFFECT.— Several bulbs (not less than four) should be planted together. Give plenty of sunshine, and we think all our friends who are fortunate enough to try it will concede that for delicious, refreshing fragrance, immensity of flower and ease of culture it will be hard to find the equal of the Giant White Narcissus. The bulbs we offer are imported direct from France, are large, sound and solid, sure to grow and bloom.

Price—Post-paid by mail, 4 for 25c.; 2 for 15c.; 10c. each; 9 for 50c.; doz. 60c.

(See page 9 for Special Offer.)

ATOMIZER AND SPRINKLER SELLS ON ITS Own Merits. 

FOR 1001 USES, Spray appears like fog. Best clothes sprinkler in the world. Sprinkles so even. Just the thing for window gardening. You want one. Excellent for flowers and house plants. Moistens them as if by a fog. Fills instantly; uses impossible to describe here.

SEND FOR CIRCULAR

Price, each, 35c.; post-paid, 40c.

Scollay's Patent Sprinkler.

An indispensable article for sprinkling Cut Flowers, Small Seedlings, Window Plants, Clothes, etc., etc.

PRESSURE ON BULB EJECTS A FINE SPRAY.



No. 1, \$1.25; No. 2, \$1; No. 3, 85c.; No. 4, 75c.